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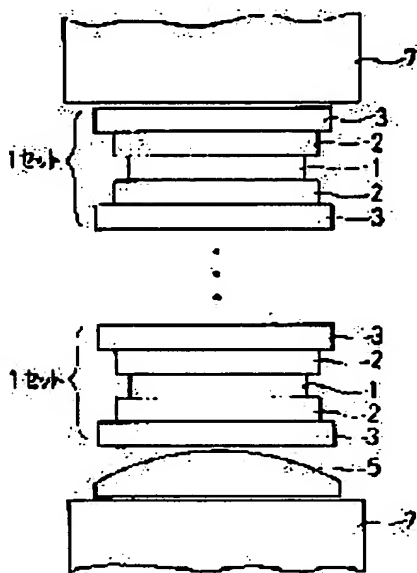
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(21)Application number : 11-073202 (71)Applicant : KURARAY CO LTD

(22)Date of filing : 18.03.1999 (72)Inventor : SATO TOSHIKI

(54) PRODUCTION OF METAL FOIL LAMINATED SHEET AND METAL FOIL LAMINATED SHEET



(57)Abstract:

PROBLEM TO BE SOLVED: To produce a metal foil laminated sheet having a thermoplastic liquid crystal polymer film having excellent low moisture absorbability, heat resistance, chemical resistance and electrical properties as an electric insulating material with good productivity to provide a flat metal foil laminated sheet free from air bubbles or warpage.

SOLUTION: A plurality of sets each constituted so that a thermoplastic liquid crystal polymer film 1 and metal foils 2 are superposed one upon another to be held between flat metal plates 3 are stacked to be

held between opposed heating pressure panels and pressed under heating to produce a plurality of laminated sheets at once. In this method, a holding time in a heated state is shortened and the pressing of a plurality of the sets is executed under a vacuum of 30 torr or less by a vacuum hot press device.

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